

234 Barbara – TYC 0157–02120–1

2009 nov 30 22^h52.3^m U.T.

Planet: $a = 2.39, e = 0.24$
 V. mag. = 12.93 Diam. = 44.6 km = 0.04"
 $\mu = 25.27''/h$ $\pi = 5.31''$ Ref. = EG2005
 $\Delta m = 1.8$ Max. dur. = 5.3s

Star: Source cat. TYC2
 $\alpha = 6^h59^m02.793^s$ $\delta = +3^\circ50'43.06''$
 V. mag. = 11.41 Ph. mag. = 12.25
 Sun : 139° Moon : 59° , 97%

